

FIG. 1A

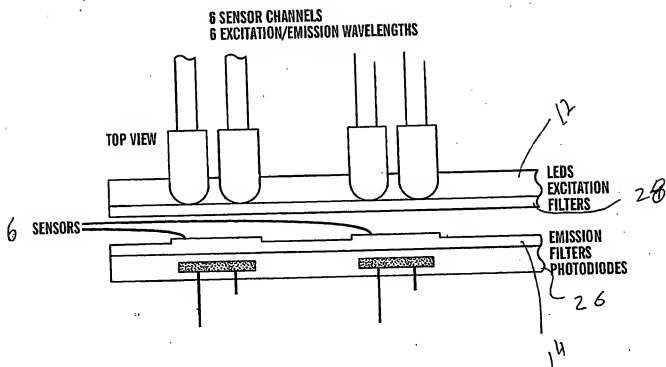


FIG. 1B

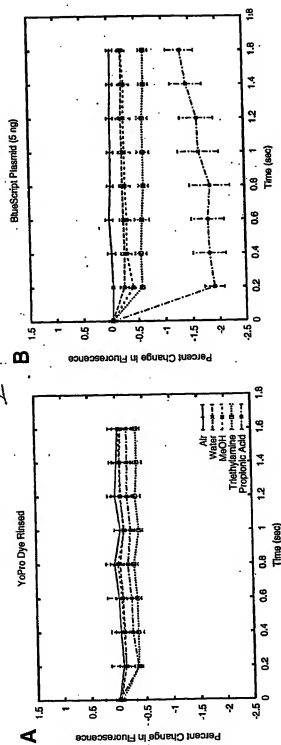


Figure 2

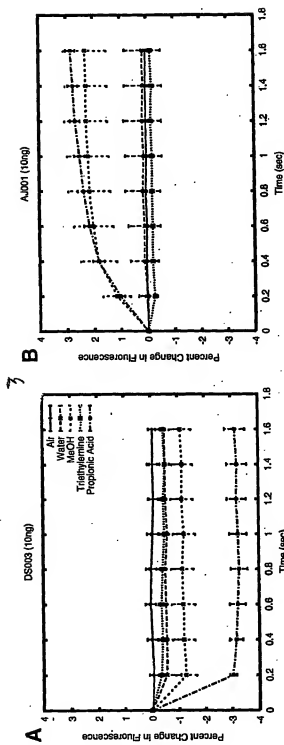


FIGURE 3

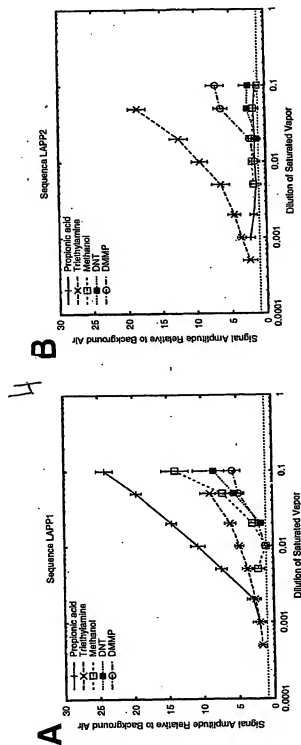


Figure 4

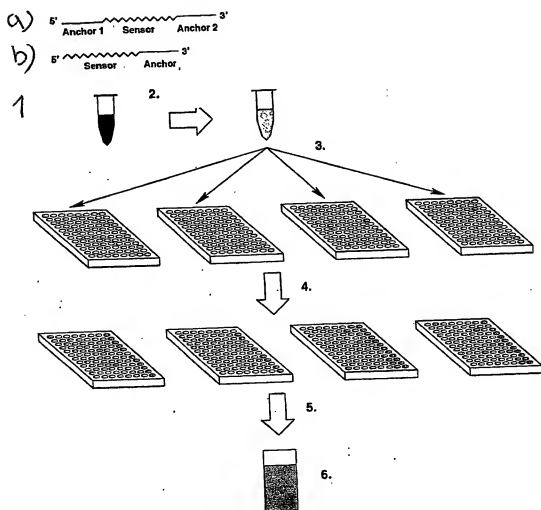
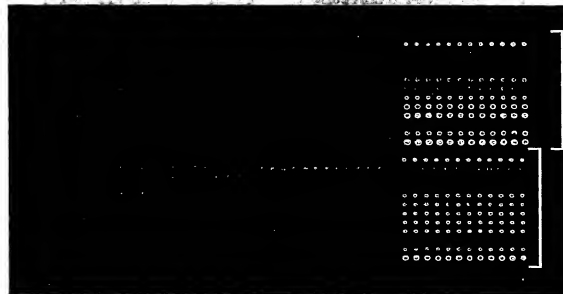
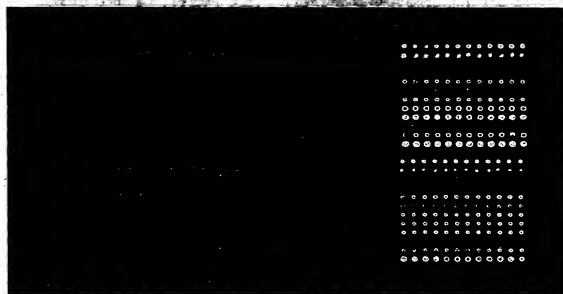
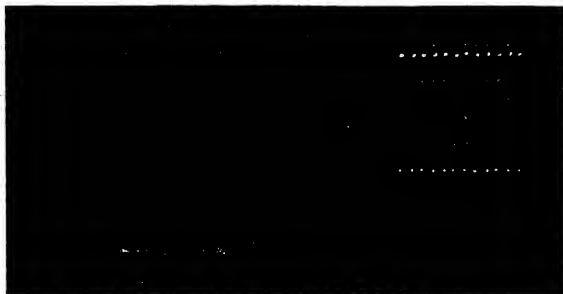


FIGURE 5

BEST AVAILABLE COPY



Mg

Na

Water

Rep 1 Rep 2

FIGURE 6

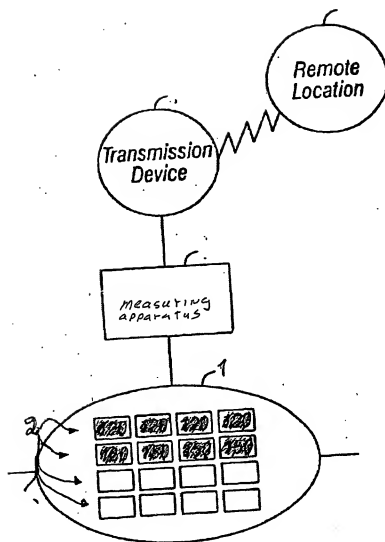


FIGURE 8

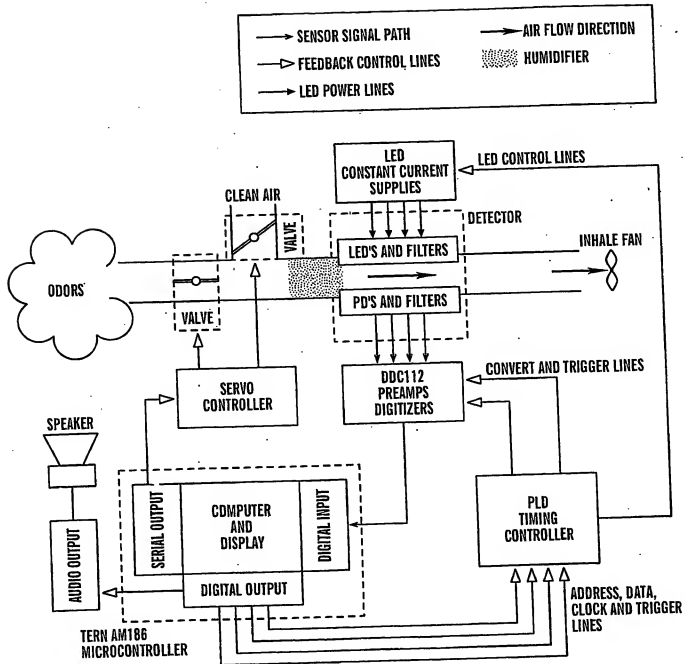


FIG. 9

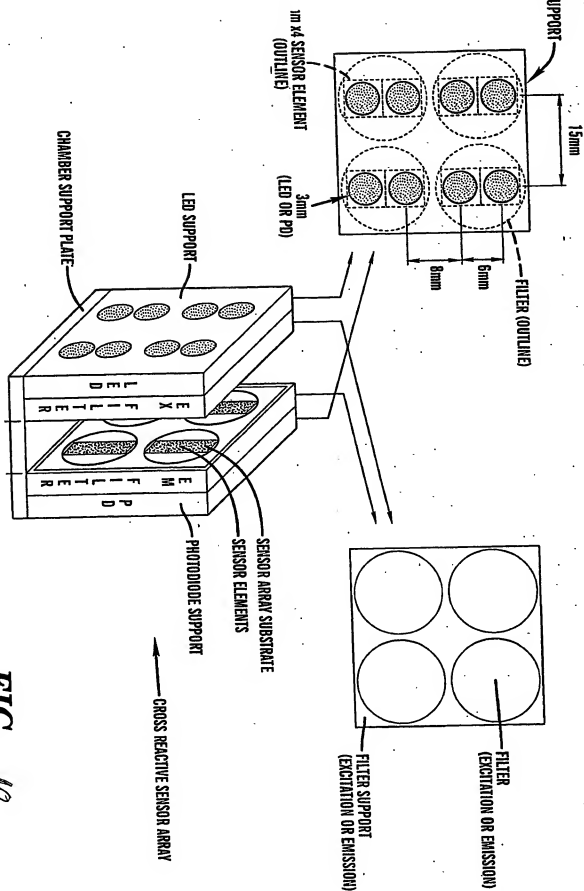


FIG. 10

<u>Primer</u>	<u>Random (20-mer)</u>	<u>Anchor</u>	
5' T (15) CC	-----	AAACATTGCGAAGAAA	3' (SEQ ID NO:8)

Fig. 11

<u>Primer</u>		<u>Random</u>	<u>Anchor</u>	
T (15) CC	→	-----	A AACATTGCGAAGAAA	(SEQ ID NO:9)
T (15) CC	-----		T TTGTAACGCTTCTTT	(SEQ ID NO:10)
A (15) GG	-----		← T*TTGTAACGCTTCTTT	(SEQ ID NO:11)

Fig. 12